```
aluno@LAB-DACC-05:~$ cat /etc/passwd | cut -f 7 -d: | sort | uniq -c
      4 /bin/bash
      7 /bin/false
      1 /bin/sync
     40 /usr/sbin/nologin
aluno@LAB-DACC-05:~$ /bin/false
aluno@LAB-DACC-05:~$ echo $?
aluno@LAB-DACC-05:~$ /bin/true
aluno@LAB-DACC-05:~$ echo $?
aluno@LAB-DACC-05:~$ user/sbin/nologin
bash: user/sbin/nologin: Arquivo ou diretório inexistente
aluno@LAB-DACC-05:~$ usr/sbin/nologin
bash: usr/sbin/nologin: Arquivo ou diretório inexistente
aluno@LAB-DACC-05:~$ /usr/sbin/nologin
This account is currently not available.
aluno@LAB-DACC-05:~$ echo $?
1
aluno@LAB-DACC-05:~$ cat /var/log/auth.log | grep nologin | tail -1
cat: /var/log/auth.log: Permissão negada
aluno@LAB-DACC-05:~$ add
add-apt-repository addpart
                                         adduser
addgnupghome
                       addr2line
addgroup
                      add-shell
aluno@LAB-DACC-05:~$ cat /ect/add
cat: /ect/add: Arquivo ou diretório inexistente
aluno@LAB-DACC-05:~$ cat /etc/add
201910640/
                                 .ipython/
.android/
                               .iava/
Android/
                               .keras/
AndroidStudioProjects/
                              .local/
.anydesk/
                               MEGA X/
Área de Trabalho/
                               Modelos/
.bash history
                               .mozilla/
.bash logout
                               Música/
.bashrc
                               NovoSubdiretorio/
.bashrc.swp
                               .nv/
.bin/
                               octave/
bin/
                               .octave hist
.cache/
                               .octave packages
.confia/
                               .pki/
Documentos/
                                 .profile
                                Público/
Downloads/
.emulator console auth token .repo/
.gitconfig
                              .repoconfig/
                              .repo_.gitconfig.json
git-repo/
.gnupg/
                               snap/
.gphoto/
                               .ssh/
.gradle/
                               Vídeos/
HelloWorld.sh
                               .viminfo
Imagens/
                                .vscode/
aluno@LAB-DACC-05:~$ sudo adduser usuariocriado
[sudo] senha para aluno:
Sinto muito, tente novamente.
[sudo] senha para aluno:
sudo: 1 tentativa de senha incorreta
aluno@LAB-DACC-05:~$ sudo add
[sudo] senha para aluno:
```

comando 'iuser' do deb ipmiutil (3.1.5-1) comando 'fuser' do deb psmisc (23.3-1)

Comando 'user' não encontrado, você quis dizer:

```
comando 'userv' do deb userv (1.2.0)
  comando 'users' do deb coreutils (8.30-3ubuntu2)
Experimente: apt install <deb name>
aluno@LAB-DACC-05:~$ head -1 /etc/init.d/cron
#!/bin/sh
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ chmod 700 HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Hello World!
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Hello World!
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Hello, & PERSON!
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Hello, Barney Calhoun!
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Digite um npumero: 1
O número 1 é maior que zero!
aluno@LAB-DACC-05:~$ nano HelloWorld.sh
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Digite um número: 1
O número 1 é maior que zero!
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Digite um número: 0
O número 0 é zero!
aluno@LAB-DACC-05:~$ ./HelloWorld.sh
Digite um número: -5
O número -5 é menor que zero!
aluno@LAB-DACC-05:~$ echo "5" | ./HelloWorld.sh
Digite um número: O número 5 é maior que zero!
aluno@LAB-DACC-05:~$ echo "0" | ./HelloWorld.sh
Digite um número: O número 0 é zero!
aluno@LAB-DACC-05:~$ echo "-8" | ./HelloWorld.sh
Digite um número: O número -8 é menor que zero!
aluno@LAB-DACC-05:~$ while [ 1 ]; do
> echo "Loop infinito ...'
> sleep 1
> done
Loop infinito ...
aluno@LAB-DACC-05:~$ grep -r "^#\!/bin/sh" /etc 2> /dev/null
/etc/console-setup/cached setup terminal.sh:#!/bin/sh
```

```
/etc/console-setup/cached setup keyboard.sh:#!/bin/sh
/etc/console-setup/cached setup font.sh:#!/bin/sh
/etc/kernel/postrm.d/initramfs-tools:#!/bin/sh -e
/etc/kernel/preinst.d/intel-microcode:#!/bin/sh
/etc/kernel/postinst.d/initramfs-tools:#!/bin/sh -e
/etc/kernel/postinst.d/unattended-upgrades:#!/bin/sh
/etc/kernel/postinst.d/xx-update-initrd-links:#!/bin/sh
/etc/update-motd.d/10-help-text:#!/bin/sh
/etc/update-motd.d/91-contract-ua-esm-status:#!/bin/sh
/etc/update-motd.d/98-reboot-required:#!/bin/sh
/etc/update-motd.d/95-hwe-eol:#!/bin/sh
/etc/update-motd.d/85-fwupd:#!/bin/sh
/etc/update-motd.d/88-esm-announce:#!/bin/sh
/etc/update-motd.d/91-release-upgrade:#!/bin/sh
/etc/update-motd.d/50-motd-news:#!/bin/sh
/etc/update-motd.d/90-updates-available:#!/bin/sh
/etc/update-motd.d/98-fsck-at-reboot:#!/bin/sh
/etc/update-motd.d/00-header:#!/bin/sh
/etc/update-motd.d/92-unattended-upgrades:#!/bin/sh
/etc/X11/xinit/xserverrc:#!/bin/sh
/etc/X11/xinit/xinitrc:#!/bin/sh
/etc/X11/Xreset:#!/bin/sh
/etc/X11/Xsession.d/70im-config launch:#!/bin/sh
/etc/X11/Xsession:#!/bin/sh
/etc/NetworkManager/dispatcher.d/01-ifupdown:#!/bin/sh -e
/etc/pm/sleep.d/10 unattended-upgrades-hibernate:#!/bin/sh
/etc/pm/sleep.d/10 grub-common:#!/bin/sh
/etc/ca-certificates/update.d/jks-keystore:#!/bin/sh
/etc/apm/scripts.d/alsa:#!/bin/sh
/etc/gdm3/PostSession/Default:#!/bin/sh
/etc/gdm3/Prime/Default:#!/bin/sh
/etc/gdm3/Init/Default:#!/bin/sh
/etc/gdm3/PrimeOff/Default:#!/bin/sh
/etc/gdm3/PreSession/Default:#!/bin/sh
/etc/gdm3/PostLogin/Default.sample:#!/bin/sh
/etc/init.d/hwclock.sh:#!/bin/sh
/etc/init.d/x11-common:#!/bin/sh
/etc/init.d/plymouth-log:#!/bin/sh
/etc/init.d/console-setup.sh:#!/bin/sh
/etc/init.d/hddtemp:#!/bin/sh
/etc/init.d/irgbalance:#!/bin/sh
/etc/init.d/dbus:#!/bin/sh
/etc/init.d/avahi-daemon:#!/bin/sh
/etc/init.d/spice-vdagent:#!/bin/sh
/etc/init.d/lm-sensors:#!/bin/sh
/etc/init.d/apparmor:#!/bin/sh
/etc/init.d/ufw:#!/bin/sh
/etc/init.d/plymouth:#!/bin/sh
/etc/init.d/kmod:#!/bin/sh -e
/etc/init.d/smbd:#!/bin/sh
/etc/init.d/nmbd:#!/bin/sh
/etc/init.d/keyboard-setup.sh:#!/bin/sh
/etc/init.d/pppd-dns:#!/bin/sh -e
/etc/init.d/alsa-utils:#!/bin/sh
/etc/init.d/udev:#!/bin/sh -e
/etc/init.d/openvpn:#!/bin/sh -e
/etc/init.d/pulseaudio-enable-autospawn:#!/bin/sh
/etc/init.d/lightdm:#!/bin/sh
/etc/init.d/cron:#!/bin/sh
```

```
/etc/init.d/acpid:#!/bin/sh
/etc/acpi/undock.sh:#!/bin/sh
/etc/acpi/ibm-wireless.sh:#!/bin/sh
/etc/acpi/tosh-wireless.sh:#!/bin/sh
/etc/acpi/asus-wireless.sh:#!/bin/sh
/etc/acpi/asus-keyboard-backlight.sh:#!/bin/sh
/etc/security/namespace.init:#!/bin/sh
/etc/cron.weekly/update-notifier-common:#!/bin/sh
/etc/cron.weekly/man-db:#!/bin/sh
/etc/cron.weekly/0anacron:#!/bin/sh
/etc/wpa supplicant/ifupdown.sh:#!/bin/sh
/etc/wpa supplicant/action wpa.sh:#!/bin/sh
/etc/wpa supplicant/functions.sh:#!/bin/sh
/etc/ppp/ip-down.d/0000usepeerdns:#!/bin/sh -e
/etc/ppp/ipv6-up:#!/bin/sh
/etc/ppp/ipv6-down:#!/bin/sh
/etc/ppp/ip-up:#!/bin/sh
/etc/ppp/ip-up.d/0000usepeerdns:#!/bin/sh -e
/etc/ppp/ip-down:#!/bin/sh
/etc/dhcp/dhclient-exit-hooks.d/zzz avahi-autoipd:#!/bin/sh
/etc/dhcp/dhclient-enter-hooks.d/samba:#!/bin/sh
/etc/dhcp/dhclient-enter-hooks.d/avahi-autoipd:#!/bin/sh
/etc/cron.daily/samba:#!/bin/sh
/etc/cron.daily/update-notifier-common:#!/bin/sh
/etc/cron.daily/popularity-contest:#!/bin/sh
/etc/cron.daily/apt-compat:#!/bin/sh
/etc/cron.daily/apport:#!/bin/sh -e
/etc/cron.daily/cracklib-runtime:#!/bin/sh
/etc/cron.daily/man-db:#!/bin/sh
/etc/cron.daily/bsdmainutils:#!/bin/sh
/etc/cron.daily/0anacron:#!/bin/sh
/etc/cron.daily/dpkg:#!/bin/sh
/etc/cron.daily/logrotate:#!/bin/sh
/etc/cron.daily/sysstat:#!/bin/sh
/etc/grub.d/41 custom:#!/bin/sh
/etc/grub.d/20 memtest86+:#!/bin/sh
/etc/grub.d/05 debian theme:#!/bin/sh
/etc/grub.d/40 custom:#!/bin/sh
/etc/dkms/template-dkms-mkdeb/debian/prerm:#!/bin/sh
/etc/dkms/template-dkms-mkdeb/debian/postinst:#!/bin/sh
/etc/cron.monthly/0anacron:#!/bin/sh
/etc/network/if-down.d/avahi-autoipd:#!/bin/sh
/etc/network/if-down.d/openvpn:#!/bin/sh
/etc/network/if-post-down.d/wireless-tools:#!/bin/sh
/etc/network/if-pre-up.d/wireless-tools:#!/bin/sh
/etc/network/if-up.d/avahi-autoipd:#!/bin/sh
/etc/network/if-up.d/openvpn:#!/bin/sh
/etc/avahi/avahi-autoipd.action:#!/bin/sh
/etc/xdg/Xwayland-session.d/00-xrdb:#!/bin/sh
< Your sister swims out to meet troop ships. >
         \ (<del>00</del>)\_____)\\
||----w|
|| ||
```